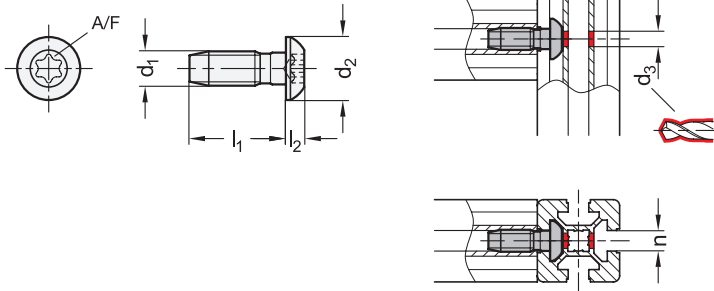


Assembly / profile machining



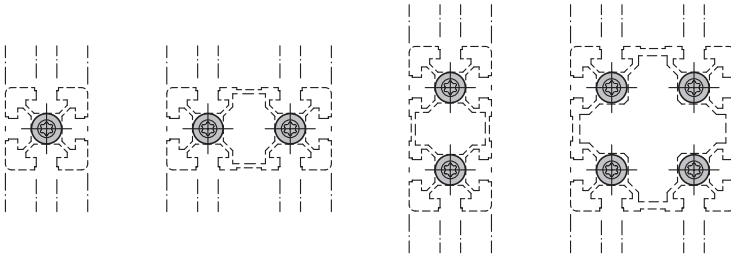
Metric



4 Form

A Without cover cap

Use



Metric table

1	2	3					
n	d <sub>1</sub> Self-forming thread	l <sub>1</sub>	d <sub>2</sub> ≈	d <sub>3</sub>	l <sub>2</sub> ≈	A/F	Tightening torque in Nm
8 0.31	S 8	25 0.98	16 0.63	7.8 0.31	4.5 0.18	T40	25
10 0.39	S 12	30 1.18	19 0.75	9.8 0.39	6 0.24	T50	35

Dimensions in: millimeters / inches

Specification

Steel  
Zinc plated, blue passivated finish

RoHS



SZ

Central screws GN 21b connect aluminum profiles at right angles. Only one profile has to be machined. The thread in the end face profile hole is formed by the central screw itself. The self-forming thread should be lubricated to simplify assembly.

see also...

	Page
GN 10b Aluminum Profiles (Profile Type Light)	QVX
GN 10b Aluminum Profiles (Profile Type Heavy)	QVX

How to order

1	Slot width n
2	Thread d <sub>1</sub>
3	Length l <sub>1</sub>
4	Type
5	Material / Finish

1 2 3 4 5  
**GN21b-8 S825-A-SZ**

**Assembly Instructions / Profile Machining**

